
2002 Army Modernization Plan

Glossary

A&T	Acquisition and Technology
A2C2	Army Airspace Command and Control
A2C2S	Army Airborne Command and Control System (A2C2S)
A2SF	Army strength analysis and forecasting system
AAE	Army acquisition executive
AAMDC	Army Air and Missile Defense Commands
ABCS	Army Battle Command System
ABCS LAN	Army Battle Command System Local Area Net
AC	Active Component
ACADA	Automatic Chemical Agent Detector/Alarm
ACCE	Abrams Crusader Common Engine Program
ACE	Analysis Control Element
ACES	Army Continuing Education System
ACIP	Aircraft Component Improvement Program
ACIS.	Aircrew Integrated Systems
ACR	Armored Cavalry Regiment
ACS	Aerial Common Sensor
ACTD	Advanced Concept Technology Demonstration
ACT-E	Analysis and Control Team-Enclave
ACUS	Army Common User System
ADA	Air Defense Artillery
ADL	Distributed Learning
ADRS	Army National Guard Division Redesign Study
ADS XXI	Army Development System XXI
ADSI	Air Defense System Integrator
AFATDS	Advanced Field Artillery Tactical Data System
AFS	Army Facility Strategy
AGSE	Aviation Ground Support Equipment
AIM	M1A1 Abrams Integrated Management Program
AKM	Army Knowledge Management
AKO	Army Knowledge Online
AMD	Air and Missile Defense
AMDPCS	Air and Missile Defense Planning Control Station
AMDPCS	Air and Missile Defense Planning and Control System
AMDWS	Air and Missile Defense Workstation
ANAV	Autonomous Navigation System
AOA	Assessment of Alternatives
AP	Anti-Personnel
APAM	Anti-Personnel/Anti-Materiel
APKWS	Advanced Precision Kill Weapon System

APU	Auxiliary Power Unit
ARFOR	Army Forces
ARL	Airborne Reconnaissance Low
ARNG	Army National Guard
ARSOF	Army Special Operations Forces
ASAS	All Source Analysis System
ASAS-Light	All Source Analysis System-Light
ASE	Aircraft Survivability Equipment
ASIP	Advanced System Improvement Program
ASK	Assignment Satisfaction Key
ASTAMIDS	Aerial Standoff Minefield Detection System
AT	Anti-Tank
ATACMS	Army Tactical Missile System
ATCCS	Army Tactical Command and Control System
ATRRS	Army Training Requirements and Resources System
ATS/ATC	Air Traffic Services/Air Traffic Control
AUAO	Army University Access Online
AVLB	Armored Vehicle Launched Bridge
BASIC	Body Armor Set, Individual, Countermine
BAT	Brilliant Anti-Tank
BCT	Brigade Combat Teams
BCT's	Brigade Combat Teams
BDO	Battle Dress Overgarment
BFA	Battlefield Functional Areas
BFT	Blue Force Tracking
BFV	Bradley Fighting Vehicle
BIDS	Biological Integrated Detection System
BLOS	Beyond line-of-sight
BMC ⁴¹	Battle Management Command, Control, Communications, Computers, and Intelligence
BSN	Brigade Subscriber Node
BUP	Barracks Upgrade Program
BW	Biological Warfare
C&C	Guidance and Control
C2	Command and Control
C3	Command, Control, and Communications
C3I	Command, Control, Communications, and Intelligence
C4	Command, Control, Communications, and Computers
C4ISR	Command, Control, Communications, Computers, Intelligence, Surveillance, Reconnaissance
CAD	Component advanced development phase
CAM/ICAM	Chemical Agent Monitor/ Improved Chemical Agent Monitor
CBMS	Chemical Biological Mass Spectrometer
CBRN	Chemical, biological, radiological, nuclear
CBRNE	Chemical, Biological, Radiological, Nuclear, or High Yield Explosive

CBT	Computer-Based Training
CE	Chemical energy
CEP	Concept Evaluation Phase or Concept Evaluation Program
CGS	Common Ground Station
CHIMS	Information Management System
CHIMS	Counter-Intelligence/Human Intelligence Information Management System
CHS	common hardware and software
CHS	Combat Health Support
CI/HUMINT	Counter-Intelligence/Human Intelligence
CINC	Commander-in-Chief
CITV	Commander's Independent Thermal Viewer
CK	Containerized Kitchen
CLU	Command Launch Unit
CNR	Combat Net Radio
COE	contemporary operational environment
COMINT	Communications Intelligence
COMSEC	communications Security
CONUS	Continental United States
COP	Common Operational Picture
COTS	Commercial off-the-shelf
COTS	Civilian-off-the-shelf
CPDEPMEDS	Chemically Protected Deployable Medical System
CS	Combat Support
CSA	Chief of Staff, Army
CSS	Combat Service Support
CSSCS	Combat Service Support Control System
CTC	Cargo Transfer Company
CTC	Combat Training Center
CTP	Common Tactical Picture
DAC	Department of the Army Civilian
DARPA	Defense Advanced Research Projects Agency
DCGS-A	Distributed Common Ground System - Army
DCSDOC	Deputy Chief of Staff for Doctrine
DCSOPS	Army Deputy Chief of Staff for Operations
DCSPER	Army Deputy Chief of Staff for Personnel
DE/KE	Directed Energy/Kinetic Energy
DIMHRS	Defense Integrated Military Human Resources System
DISA	Defense Information Systems Agency
DoD	Department of Defense
DRID	Defense Reform Initiatives Directive
DSCS	Defense Satellite Communications System
DSP	Defense Support Program
DTF	Digital Training Facilities
DTLOMS	Doctrine, Training, Leader Development, Organization, Materiel,

	and Soldier Systems
DTLOS	Doctrine, Training, Leader development, Organization, and Soldier
DTSP	Division TUAV SIGINT Payload
DTSS	Digital Topographic Support System
DTTP	Distributed Technology Training Project
EA	Electronic Attack
EAAD	Enhanced Area Air Defense
EAC	echelon above corps
EAD	echelon above division
eArmyU	Army University Access Online
EDT	Engineering Development Test
EFI	Efficient Facilities Initiatives
EMD	Engineering and Manufacturing Development
EO	Electro-Optic
EPLRS	Enhanced Position Location Reporting System
EREC	Enlisted Records and Evaluation Center
ERFS II	Extended Range Fuel System II
ETRAC	Enhanced Target, Range, and Classification
EW	Electronic Warfare
FA 40	Functional Area – 40
FAA	Federal Aviation Administration
FAAD	Sentinel and Forward Area Air Defense
FAIR	Federal Activities Initiative Reform
FBCB2	Force XXI Battlefield Command Brigade and Below
FCR	Fire Control Radar
FCS	Future Combat Systems
FLIR	Forward Looking Infrared Radar
FM	Field manuals
FMTV	Family of Medium Tactical Vehicles
FRP	Full-Rate Production
FUE	First Unit Equipped
FYDP	Future Years Defense Plan
GATM	Global Air Traffic Management
GBS	Global Broadcast Service
GCCS	Global Command and Control System
GCCS-A,	Global Command and Control System–Army
GCS	Ground Control Stations
GCSS	Global Command and Control System
GCSS-A	Global Combat Service Support–Army
GIG	Global Information Grid
GMLRS	Guided MLRS
GMLRS-Unitary	Guided MLRS Unitary
GOSC	General Officer Steering Committee
GPR	Ground Penetrating Radar
GPS	Global Positioning System

GR/IFN	GUARDRAIL Information Node
GRCS	Guardrail Common Sensor
GSTAMIDS	Ground Standoff Minefield Detection System
HAB	Wolverine Heavy Assault Bridge
HEMTT	Heavy Expanded Mobility Tactical Truck
HEMTT-LHS	Heavy Expanded Mobility Tactical Truck-Load Handling System
HICON	Higher Control
HIMAD	High-Altitude to Medium-Altitude Air Defense
HIMARS	High Mobility Artillery Rocket Systems
HLD	Home Land Defense
HLS	Homeland Security
HMEE	High Mobility Engineer-Excavator
HMMWV	High Mobility Multipurpose Wheeled Vehicle
HMT	High Mobility Trailer
HQDA	Headquarters, Department of the Army
HSI	Hyperspectral imagery
HSTAMIDS	Handheld Standoff Mine Detection System
IAV	Interim Armored Vehicles
IAV-MC	Interim Armored Vehicle – Mortar Carrier
IAV-NBCRS	Interim Armored Vehicle-Nuclear Biological Chemical Reconnaissance System
IBA	Interceptor Body Armor
IBAS	Improved Bradley Acquisition System
IBCT	Initial Brigade Combat Team
ICHO	Improved Cargo Handling Operations
ICO	Raptor Intelligent Combat Outpost
ICV	Infantry Carrier Vehicle
IDIV	Interim Division
IED	Improvised Explosive Devices
IETM	Electronic technical manual
IEW	Intelligence and Electronic Warfare
IFF	Identification Friend or Foe
IMETS	Integrated Meteorological Terminals
IMINT	Imagery Intelligence
IOC	Initial Operational Capability
IOT&E	Initial Operational Test and Evaluation
IPB	intelligence preparation of the battlefield
IPB	Intelligence Preparation of the Battlespace
IR	Infrared
IS	Information Superiority
ISB	Intermediate Staging Base
ISO	International Standard Organization
ISR	intelligence, surveillance, and reconnaissance
IST	Installation Support Team
ISYSCON	Integrated System Control System

ITAPDB	Integrated Total Army Personnel Data Base
JBPDS	Joint Biological Point Detection System
JCDB	Joint Common Database
JCDE	Joint Concept Development and Experimentation
JFC	Joint Force Commander
JFCOM	Joint Forces Command
JLENS	Joint Land Attack Cruise Missile Defense Elevated Netted System
JROC	Joint Requirements Oversight Council
JSFXD	Joint Fixed Site Decontamination
JSGPM	Joint Service General Purpose Mask
JSLIST	Joint Service Lightweight Suit Technology
JSSD	Joint Sensitive Equipment Decontamination
JSTARS	Joint Surveillance Target Attack Radar System
JTAGS	Joint Tactical Ground Station
JTAMD	Joint Theater Air and Missile Defense
JTF	Joint Task Force
JTMD	Joint Theater Missile Defense
JTRS	Joint Tactical Radio System
JV 2020	<i>Joint Vision 2020</i>
JWCA	Joint Warfighting Capabilities Assessment
KE	Kinetic energy
LAN	Local area network
LDS	Lightweight Decontamination Systems
LDS	M17 Lightweight Decontamination System
LOSAT	Line-of-Sight Antitank weapon
LRIP	LOW-RATE INITIAL PRODUCTION
LUT	Limited User Test
LW	Light Weight
LW155	Lightweight 155mm
M&S	Modeling and Simulation
MACOM	Major Command
MASINT	Measurement and Signature Intelligence
MC4	Medical Communications for Combat Casualty Care
MCA	Military Construction Army
MCS	Maneuver Control System
MDS	Modular Decon System
MEADS	Medium Extended Air Defense System
MEDCOM	Medical Command
MEDEVAC	Medical Evacuation
MFCS	Mortar Fire Control System
MFCS	XM95 Mortar Fire Control System
MGS	Mobile Gun System
MHE	Materiel Handling Equipment
MICAD	Multipurpose Integrated Chemical Agent Detector

MILSATCOM	Military Satellite Communications
MILSTAR	Military Strategic and Tactical Relay
MIST	Multiband Integrated Satellite Terminal
MLRS	Multiple Launch Rocket System
MNS	Mission Needs Statement
MOS	Military Operational Skill
MPCV	Mine Protected Clearance Vehicle
MRI	Medical Reengineering Initiative
MSD	Maintenance Support Device
MSE	Mobile Subscriber Equipment
MSTAR	MLRS Smart Tactical Rocket
MTI	Moving Target Indicator
MTW	Major Theater War
MWR	Morale, Welfare, and Recreation
NAF	Nonappropriated Fund
NAS	National Airspace System
NATO	North Atlantic Treaty Organization
NAVWAR	Navigation Warfare
NBC	Nuclear, Biological, and Chemical
NCO	Noncommissioned Officer
NIMA	National Imagery Management Agency
NMD	National Missile Defense
NMS	National Military Strategy
NOC-V	Network Operations Center vehicles
NRO	National Reconnaissance Office
NSSA	National Space Architect's Office
O&O	Operational and Organizational
O&O	Organization and Operations
OES	Officer Education System
OFW	Objective Force Warrior
OICW	Objective Individual Combat Weapon
OMB	Office of Management and Budget
OMPF	Official Military Personnel File
OMSA	Other mission support aircraft
OPCON	Operational control
OPMS XXI	Officer Personnel Management System
OPTEMPO	Operational tempo
ORD	Operational Requirements Document
OS	Overwatch Sensors
OSA	Operational support airlift
OSD	Office of the Secretary of Defense
OT	Operational Testing
PAC-3	Patriot Advanced Capability Mod 3
PBAS	Portable Biological Aerosol Sampler
PDRR	Program Definition and Risk Reduction

PDSI	Project Development Skill Identifier
PEI	Precision Engagement Information
PERSCOM	Total Army Personnel Command
PGMM	XM395 Precision Guided Mortar Munition
PLS	Palletized Load System
PNT	Position, Navigation, and Timing
PNT	Position, Navigation and Timing
POM	Program Objective Memorandum
POS/NAV	Position/Navigation
PPV	Public Private Ventures
PSYOPS	Psychological Operations
PVT	Production Verification Testing
QDR	Quadrennial Defense Review
QOLE,D	Quality of Life Enhancement, Defense
QR	Quadrupole Resonance
R&D	Research and Development
RC	Reserve Component
RCI	Residential Communities Initiative
RDA	Research, Development and Acquisition
REAL	Reserve Education and Learning
REBS	Emplaced Bridge System
RF	Radar Frequency
RFI	Radar Frequency Interferometer
RFPI	Rapid Force Projection Initiative
RRT	Rapid Response Teams
RSTA	Reconnaissance Surveillance and Target Acquisition
RTCH	Rough Terrain Container Handler
RWS	Remote Workstation
S&T	Science and Technology
SACO's	Stability and Support Operations
SAL	Semi-active laser
SAR	Synthetic aperture radar
SAT	Systems Approach to Training
SATCOM	Satellite Communications
SBIRS	Space-Based Infrared System
SCA	Software communications architecture
SCAMP	Single Channel Anti-Jam Manportable
SCBA	Self-containing Breathing Apparatus
SECDEF	Secretary of Defense
SEMA	Special Electronics Mission Aircraft
SEP	M1A2 System Enhancement Program
SHF	Super High Frequency
SHORAD	Short-Range Air Defense
SICPS	Standardized Integrated Command Post System
SIDPERS-3	Standard Installation Division Personnel System-3

SIGINT	Signals Intelligence
SIIRCM	Suite of Integrated Infrared Countermeasure
SINCGARS	Single Channel Ground and Airborne Radio System
SIRFC	Suite of Integrated RF Countermeasures
SLAMRAAM	Surface Launched Advanced Medium-Range Air-to-Air Missile
SMART	Simulation and Modeling for Acquisition Requirements and Training
SMART-T	Secure Mobile Anti-Jam Reliable Tactical Terminal
SMDC	Space and Missile Defense Command
SMSR	Strength Management System Redesign
SOSA	Army Human Resource Systems of Systems Database
SOUTHCOM	U.S. Southern Command
SPORT	Soldier On-System Repair Tool
SRBSDS	Short Range Biological Standoff Detection System
SSCs	Small Scale Contingencies
SSE	Space Support Element
STAMIDS	Standoff Minefield Detecting System
STAR-T	SHF Tri-Band Advanced Range Extension Terminal
TAA	Total Army Analysis
TAA09	Total Army Analysis 2009
TADLP	Army Distance Learning Program
TADSS	Training Aids, and Devices, Simulators, and Simulations
TAPDB	Total Army Personnel Database
TASS	The Army School System
TATS	The Army Training System
TBM	Theater Ballistic Missiles
TCP	Transformation Campaign Plan
TDA	Table of Distribution and Allowances
TENCAP	Tactical Exploitation of National Capabilities
TES	Tactical Exploitation System
THAAD	Theater High Altitude Area Defense
THSDN	Tactical High Speed Data Network
TI	Tactical Internet
TIM	Toxic Industrial Materials
TLGOSC	Training and Leader Development General Officer Steering Committee
TMDE	Test, Measurement, and Diagnostics Equipment
TMIP	Theater Medical Information Program
TOC	Tactical Operations Center
TOE	Table of Organization and Equipment
TOW 2A	Tube-launched, optically-tracked, wire-guided missile
TOW 2B	Tube-launched, optically-tracked, wire-guided missile
TPED	Tasking, Processing, Exploitation, and Dissemination
TRADOC	Training and Doctrine Command
TRI-TAC	Tri-Service Tactical Communications
TSV	Theater Support Vessel

TTHS	Trainees, Transients, Holdees, and Students
TTP	Tactic, technique, and procedure
TUAV	Tactical Unmanned Aerial Vehicle
TWI	Training With Industry
UAV	Unmanned Aerial Vehicle
UE	User Equipment
UGVROP	Unmanned Ground Vehicle Rapid Obscuration Platform
USACFSC	U.S. Army Community and Family Support Center
USAF	U.S. Air Force
USAR	U.S. Army Reserve
USF	Unit Set Fielding
USP.	Utility Systems Privatization
UXO	Unexploded Ordnance
VTT	Video teletraining
WIN-T	Warfighter Information Network-Tactical
WKN	Warrior Knowledge Network
WMD	Weapons of Mass Destruction
WTEM	Weather, Terrain, and Environmental Monitoring